

Product Data Sheet

Mouse Anti-Dog IgM mu chain - AcalephFluor680

Catalog #	Source	e Reac	tivity	Applications	
CSA4072	Mouse	e D		E, IH, IF, FC	
Description		Mouse Monoclonal Secondary Antibody to Dog IgM mu chain AcalephFluor680			
		labeled			
Immunogen		Dog IgM mu chain			
Purification		The antibody was isolated from ascitic by immunoaffinity chromatography using			
		antigens coup	oled to agarose beads.		
Specificity By im		By immunoel	nmunoelectrophoresis and ELISA this antibody reacts specifically with Dog IgM		
		mu chain. No	antibody was detected aga	inst non immunoglobulin serum proteins.	
Clonality		Monoclonal			
Conjugation		AcalephFluor680			
Form	orm		1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,		
		50% glycerol,	0.02% Sodium Azide		
Dilution		IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay			
		dependent co	oncentration)		
Fluorophore		Ex/Em = 680/701 nm			
Storage/Stabi	lity	Shipped at 4 $^{\circ}$ C. Upon delivery aliquot and store at -20 $^{\circ}$ C for one year. Avoid			
		freeze/thaw o	cycles.		

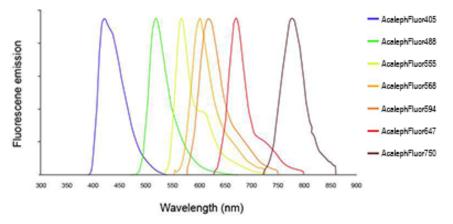
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Line colors represent the approximate visible colors of the wavelength maxima.

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